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<u>Claims</u>

What is claimed is:

 A method of operating an information handling system (IHS) including a remote control and a receiver responsive to the remote control, the method comprising:

receiving, by the receiver of the IHS, a command from the remote control instructing the IHS to enter a reduced power mode;

entering the reduced power mode, by the IHS, in response to the command; and

upon loss of power by the IHS and return of power to the IHS, supplying power to a sufficient portion of the IHS to enable the IHS to respond to commands from the remote control.

- 2. The method of claim 1 wherein infrared communications are used to communicate between the remote control and the receiver.
- 3. The method of claim 1 wherein radio frequency communications are used to communicate between the remote control and the receiver.
- 4. The method of claim 1 wherein acoustic communications are used to communicate between the remote control and the receiver.
- 5. The method of claim 1 wherein the receiver is coupled to a peripheral bus of the IHS.
- 6. The method of claim 5 wherein the peripheral bus is a USB bus.

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7. The method of claim 5 wherein the sufficient portion of the IHS includes the peripheral bus.

- 8. The method of claim 5 wherein the IHS includes a peripheral bus power plane coupled to the peripheral bus and the sufficient portion of the IHS includes the peripheral bus power plane.
- 9. The method of claim 1 wherein the IHS enters a minimal power on self test (POST) mode when power is lost by the IHS and power returns to the IHS.
- 10. The method of claim 9 including controlling the minimal POST mode with basic input output system (BIOS) software.
- 11. A method of operating an information handling system (IHS) including a remote control and a receiver responsive to the remote control, the method comprising:

entering a reduced power mode, by the IHS, in response to a command; and

upon loss of power by the IHS and return of power to the IHS, supplying power to a sufficient portion of the IHS to enable the IHS to respond to the remote control.

- 12. The method of claim 11 wherein infrared communications are used to communicate between the remote control and the receiver.
- 13. The method of claim 11 wherein radio frequency communications are used to communicate between the remote control and the receiver.

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14. The method of claim 11 wherein acoustic communications are used to communicate between the remote control and the receiver.

- 15. The method of claim 11 wherein the receiver is coupled to a peripheral bus of the IHS.
- 16. The method of claim 15 wherein the peripheral bus is a USB bus.
- 17. The method of claim 15 wherein the sufficient portion of the IHS includes the peripheral bus.
- 18. The method of claim 15 wherein the IHS includes a peripheral bus power plane coupled to the peripheral bus and the sufficient portion of the IHS includes the peripheral bus power plane.
- 19. The method of claim 11 wherein the IHS enters a minimal power on self test (POST) mode when power is lost by the IHS and power returns to the IHS.
- 20. The method of claim 19 including controlling the minimal POST mode with basic input output system (BIOS) software.

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31. An information handling system (IHS) comprising:

a processor;

a memory coupled to the processor;

glue logic, coupled to the processor, for enabling devices to be coupled to the processor;

a receiver, coupled to the glue logic, for receiving commands; a remote control for sending commands to the receiver; and nonvolatile storage, coupled to the glue logic, including control software for causing the IHS to enter a reduced power mode in response to the receiver receiving a command from the remote control and, upon loss of power by the IHS and return of power to the IHS, instructing that power be supplied to a sufficient portion of the IHS to enable the IHS to respond to commands from the remote control.

- The IHS of claim 31 wherein the remote control is an infrared remote control 32. and the receiver is an infrared receiver.
- 33. The IHS of claim 31 wherein the remote control is a radio frequency remote control and the receiver is a radio frequency receiver.
- The IHS of claim 31 wherein the remote control is an acoustic remote control 34. and the receiver is an acoustic receiver.
- The IHS of claim 31 wherein the IHS includes a peripheral bus, the receiver 35. being coupled to the peripheral bus.
- The IHS of claim 35 wherein the peripheral bus is a USB bus. 36.

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37. The IHS of claim 35 wherein the sufficient portion of the IHS includes the peripheral bus.

- 38. The IHS of claim 35 wherein the IHS includes a peripheral bus power plane coupled to the peripheral bus and the sufficient portion of the IHS includes the peripheral bus power plane.
- 39. The IHS of claim 31 wherein the IHS enters a minimal power on self test (POST) mode when power is lost by the IHS and power returns to the IHS.
- 40. The IHS of claim 39 wherein the control software includes basic input output system (BIOS) software which controls the minimal POST mode.